JC02 Rec'd PCT/PTO 28 APR 2005

TRANSMITTAL LETTER TO THE UNITED STATES Attorney Docket No. 3502-1076 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLN. NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/FI2003/000798 October 27, 2003 October 28, 2002 TITLE OF INVENTION: DISTANCE METER APPLICANT(S) FOR DO/EO/US: Akseli REHO and Tapio KARINSALO Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information: ☐ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. X is attached hereto (required only if not communicated by the International Bureau). b. A has been communicated by the International Bureau. See attached PCT/IB/308. c. I is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)) b. as been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made, however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) 10. A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv). 11. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 12.
☐ Information Disclosure Statement (IDS) w/PTO-1449 - ☐ Copy of IDS citations. 13. Assignment Papers (cover sheet & document(s)). 14. A preliminary amendment. 15.

☐ An Application Data Sheet under 37 C.F.R. 1.76. 16. Itemized Return Receipt Postcard 17. A substitute specification. 18. Power of Attorney and Statement under 37 CFR §3.73(b) a. Newly executed Power of Attorney b. A change of Power of Attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published international application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)).

22. Other items or information: International Search Report Form PCT/ISA/210, International Preliminary

report on Patentability Form PCT/IPEA/409, Form PCT/IB/304 and Abstract

Y & T April 28, 2005

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U.S. ARPLICATION 32874	INTERNATIONAL APPLN. NO. ATTOR PCT/Fi2003/000798 3502-10			NEY DOCKET NO. 76		
Applicant claims small entity status. See 37 CFR 1.27.				CALCULATIONS		
				PTO USE ONLY		
The following fees are submitted.						
PCT FEES - NATIONAL STAGE						
<u>Fee Description</u>						
Basic National Stage Fee				\$150.00		
Non ISA/US Search Provided National Stage Search Fee			Fee	\$200.00		
US was the IPEA And all claims satisfied National Stage Examination Fee the provisions of PCT Article 33 (1)-(4)				\$100.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than \(\) 20- \(\) 30 months from the earliest claimed priority date (Fee Code 1617/2617)						
National Stage Application	y date (Fee Code 1017/2	2017)	Fee From			
size fee each additional 50	Additional Shee		Below	***		
sheets in excess of 100 23 -	100 = 0 =	<u>o</u> x	<u>\$125.00</u>	\$0.00		
Fee Code 1681/2681	50					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Independent Claims Fee Codes 1614	/ 2614 2 - 3 =	0	x \$100.00	\$0.00		
Total Claims Fee Codes 1615	/ 2615 14 - 20 =	0	x \$25.00	\$0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616 + \$360.00				\$0.00		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). Fee Code 1618				\$0.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021)						
\$40.00 per property + TOTAL FEES ENCLOSED =				\$40.00 \$ 490.00		
				Amount to be refunded:	\$	
				Charged:	\$	
A check in the amount of \$ 490.00 to cover the above fees is attached.						
The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120						
in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.						
The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to						
Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.						
SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON Benok Castel Benok Castel						
YOUNG & THOMPSON 745 South 23 rd Street		SIGNATURE				
Arlington, VA 22202			it Castel, Reg. No. 35,041			
				STRATION NUMBER		
Y&T Customer No. 00466 April 28, 2005						
BC/gw			DATE			